UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPRO	VAL
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longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

(Print or Type Responses)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person * Berry Jonathan Andrew			2. Issuer Name and Ticker or Trading Symbol Flux Power Holdings, Inc. [FLUX]							5. R	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) (First) (Middle) C/O FLUX POWER HOLDINGS, INC., 2685 S. MELROSE DRIVE			3. Date of Earliest Transaction (Month/Day/Year) 11/05/2020							X	X Officer (give title below) Other (specify below) COO					
(Street) VISTA., CA 92081			4. If Amendment, Date Original Filed(Month/Day/Year)						_X_	6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City) (State) (Zip)				Table I - Non-Derivative Securities Acqui						es Acquired	ired, Disposed of, or Beneficially Owned					
1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year		2A. Deemed Execution Date, any (Month/Day/Yea		3. Transa Code (Instr. 8)		3)	(A) o (Instr	4. Securities Acquire (A) or Disposed of (I (Instr. 3, 4 and 5) (A) or Amount (D) Pr				d (6. Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
Reminder: Repo	ort on a separa	ate line for each cl		- Derivativ	e Secı	ırities	Acqu	iire	Persons w in this forn displays a ed, Disposed	n are not re currently v	equired to valid OMB eficially Ow	respond control r	unless the	tion contain e form	ed SEC 1	474 (9-02)
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Da any (Month/Day/	te, if Trai	isactio e	5. N of Deri Secu Acq (A) Disp of (I	vative urities uired or posed D) tr. 3, 4	er re s	and Expiration Date (Month/Day/Year) of U		7. Title and of Underly Securities (Instr. 3 and	ring		f 9. Number of e Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownershi Form of Derivativ Security: Direct (D or Indirec	
				Co	de V	/ (A		D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Time Based Restricted Stock Units	\$ 0	11/05/2020		A		3,5	15		<u>(1)</u>	(1)	Common Stock	3,515	\$ 0	3,515	D	
Performance Based Restricted	\$ 0	11/05/2020		A		5,2	72		<u>(2)</u>	(2)	Common	5,272	\$ 0	5,272	D	

Common

Stock

7,030

\$0

7,030

D

<u>(3)</u>

<u>(3)</u>

A

7,030

Reporting Owners

\$0

Stock Units Retention Based

Restricted

Stock Units

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Berry Jonathan Andrew C/O FLUX POWER HOLDINGS, INC. 2685 S. MELROSE DRIVE VISTA,, CA 92081			COO			

11/05/2020

Signatures

/s/ Jonathan Andrew Berry	11/09/2020	

**Signature of Reporting Person	Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- Represents a grant of restricted stock units ("RSUs") pursuant to the Issuer's 2014 Equity Incentive Plan ("Plan") on November 5, 2020 (the "Grant Date"). Each RSU represents the right (1) to receive, upon vesting of the unit, one share of the Issuer's common stock. The RSUs are scheduled to cliff vest at the end of three years, as long as the reporting person has completed three years of service of the vesting schedule.
- Represents a maximum grant of RSUs pursuant to the Issuer's Plan on the Grant Date, contingent upon the terms and conditions of the Performance Restricted Stock Unit Award

 (2) Agreement under the Issuer's Plan based on target performance goals approved by the Issuer's board of directors (the "Board") for each fiscal period. Each RSU represents the right to receive, upon vesting of the unit, one share of the Issuer's common stock. The RSUs will vest in one-third installments at the end of each fiscal period of the Issuer over a three-year period
- (3) Represents a one-time grant of RSU pursuant to the Issuer's Plan on the Grant Date. Each RSU represents the right to receive, upon vesting of the unit, one share of the Issuer's common stock. The RSUs are scheduled to cliff vest at the end of three years, as long as the reporting person remains employed with the Issuer at the time of vesting.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.